

INTRADERMAL NEEDLE

ABSTRACT OF THE DISCLOSURE

5 An intradermal needle assembly that is attachable to a prefilled container intended for intradermally injecting substances into an animal includes a needle cannula supported by a hub portion. The hub portion is adapted to receive the prefilled container just prior to administering the intradermal injection. A limiter portion surrounds the needle cannula and extends away from the hub portion toward a forward tip of the
10 needle cannula, and includes a skin engaging surface with the needle cannula having a fixed angle of orientation, preferably generally perpendicular, relative to the plane of the skin engaging surface. The skin engaging surface is received against the skin of an animal to administer an intradermal injection. The forward tip extends beyond the skin engaging surface a distance enabling penetration of the needle cannula into the dermis layer of the
15 skin of the animal enabling injection of the substance into the dermis layer.